ViewCam Mobile Monitoring

For use with inMotion's inDVR600 Series Recorders

User Manual

Notice

This manual may be described in some technical details not accurate or there are some printing mistakes. If some problems cannot be solved in accordance with the manual, please contact with our Technical Department for relevant operations. The contents of this manual will be updated from time to time without notice.

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1. Introduction

In recent years, with the rapid development of network and popularization of intelligent mobile phones, the bandwidth and application of mobile phone has been enhanced tremendously. From the technology point, it has realized the combination of wired network and wireless network, and meet the surveillance requirement to monitor anywhere and anytime. For this reason, the company launched ViewCam mobile phone remote surveillance firmware. ViewCam client surveillance firmware runs on ios 4.3 and above environment.

1.1 Function Description

ViewCam mobile phone remote surveillance firmware supports:

- Device live view, zoom image, flips the channel, switch of the screen anyway.
- PTZ control, zoom function.
- Local record, multi-screen capture, audio output.
- Add, edit and delete device information.
- Remote configuration of device parameter and account management.
- Wi-Fi or 3G network connection method.

1.2 Working Environment

Apply to ios (iphone 4/ipad 4.3 or above version) system mobile phone.

1.3 Download Address

Method 1: Clients use iPhone or iPad, choose App Store, login App Store, and search ViewCam, click to install.

Method 2: Clients use the itunes tools installed in the computer to download the firmware.

iPhone/ipad download address:

http://itunes.apple.com/us/app/viewcam-lite/id518638105?ls=1&mt=8

2. Firmware Function

2.1 Firmware Operation

After the installation of firmware, choose

to run the mobile surveillance firmware.

2.2 Device Management

After firmware login, the default device list is empty. The first operation is to add the device. After adding the device, operations of preview and configuration can be done. Edit and delete device is also allowed.

2.2.1 Add a device

Click

, Enter the interface of device management. Click the right upper corner "+" to add a device.

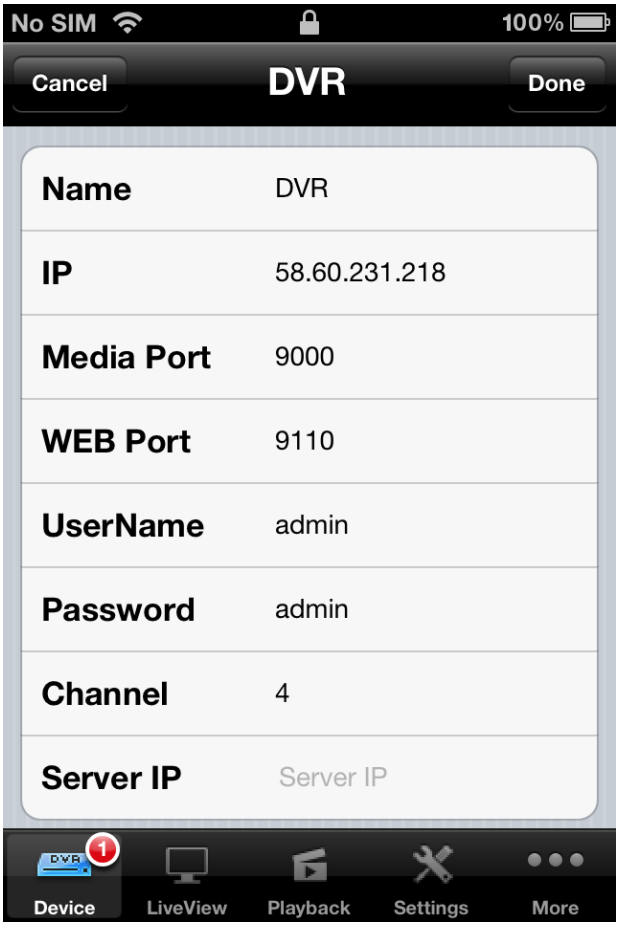


Illustration of device adds up options:

Options	Illustration
Device name	Device name can be customized
IP address	The IP address of the device or device-binding domain.
Media port	The media port of the device, default is 9000
Web port	Data port code of the device, default is 80
User name	User name to login the device
Password	Password to login the device
Channels	Setup the number of channels
Sever IP	Temporarilly not realized

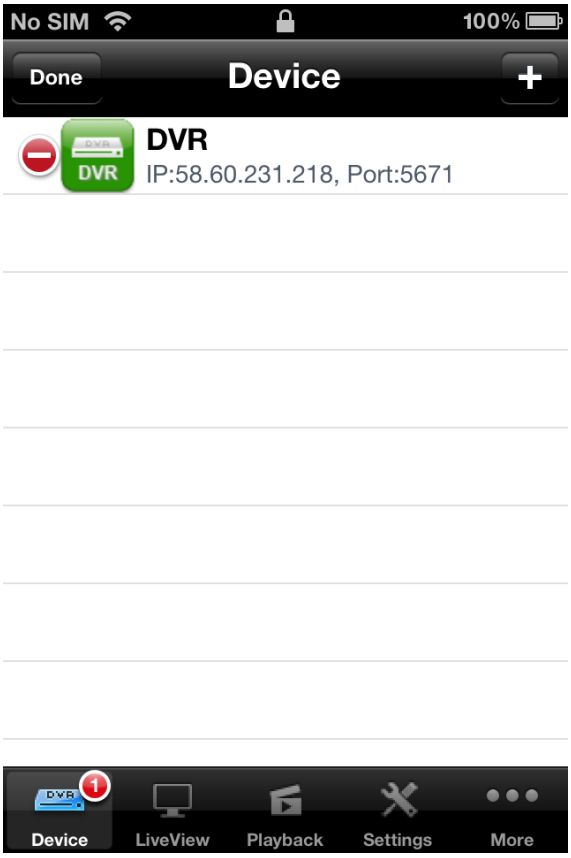
After adding the device, return to device list interface. The newly add-up device will be shown in the list.

Click the device in the list and enter the preview interface, connect and open the device。

2.2.2 Edit a device

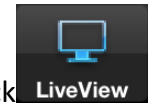
Click upper left "Edit", click the device name, enter the device information edit interface; Click "Delete" to delete the device.

Click upper left "Done" to return to device management interface.

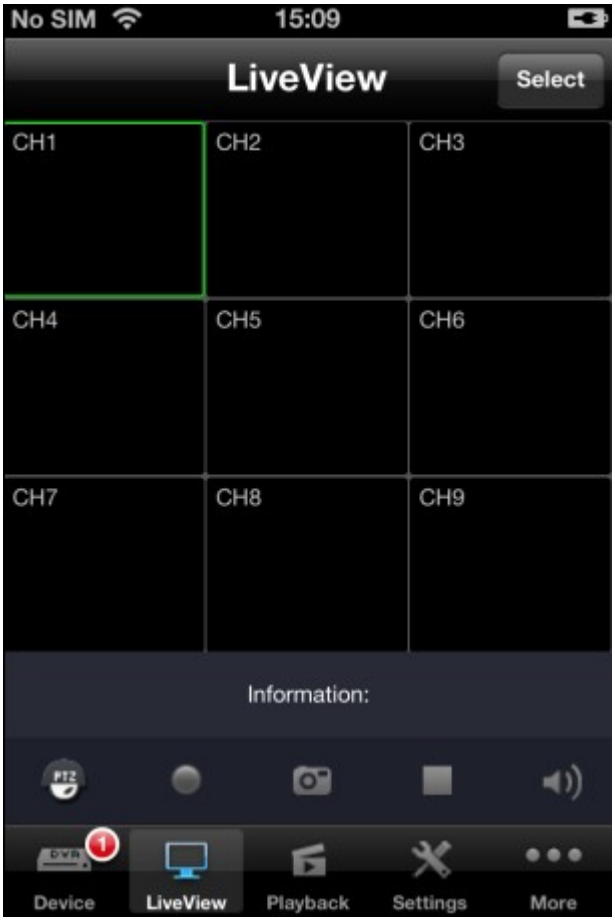


2.3 Live View

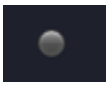
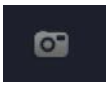
After adding the device, live view of channels can be operated.

Click 

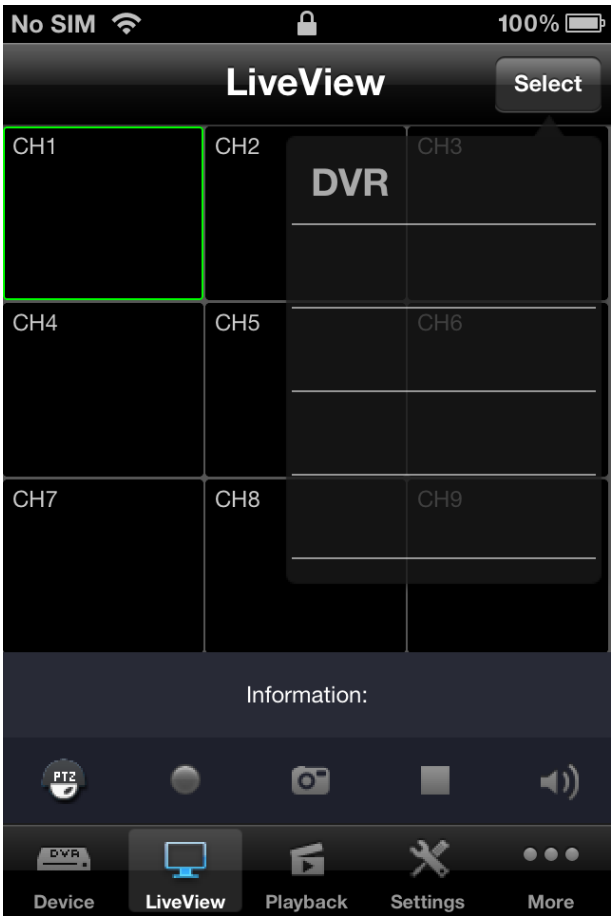
, Enter the live view interface(the default interface after login the firmware is the live view interface).



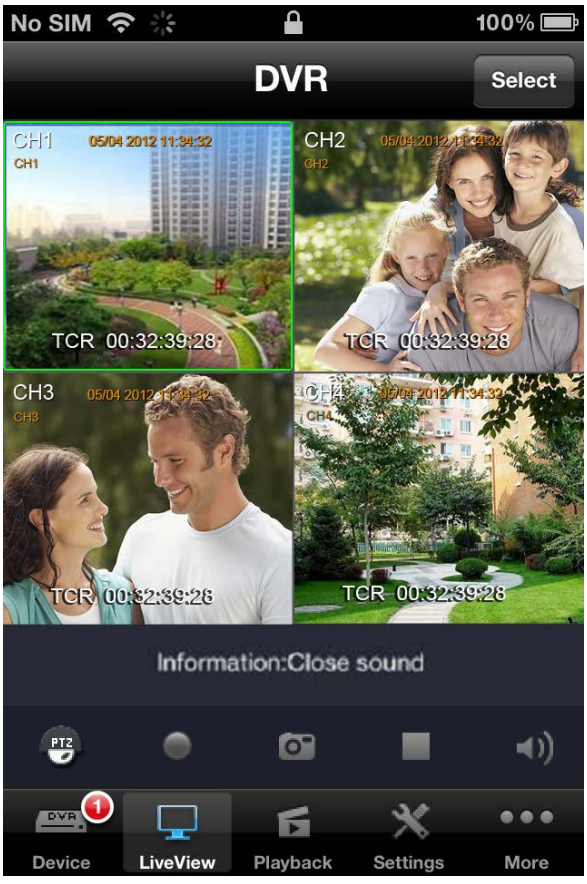
Live view window buttons are defined as below:

Button	Definition
	PTZ control button
	Record of all the channels
	Capture images of all the channels
	Stop live view of all the channels
	Audio of all the channels

After entering the live view interface, select upper right "Device", click and choose the device, live view the images.

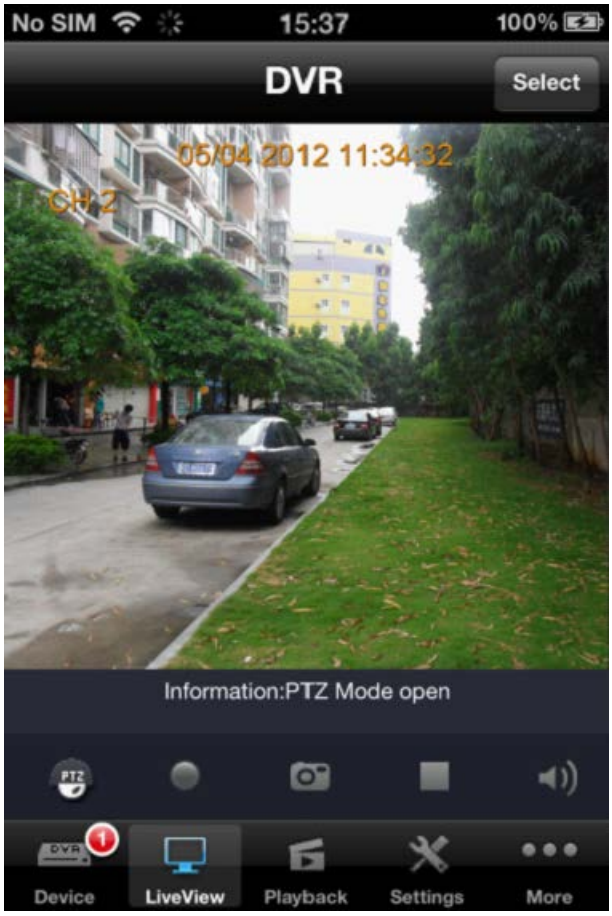


Click the liveview button to view all CHs of the device



Enlarge the live view CH:

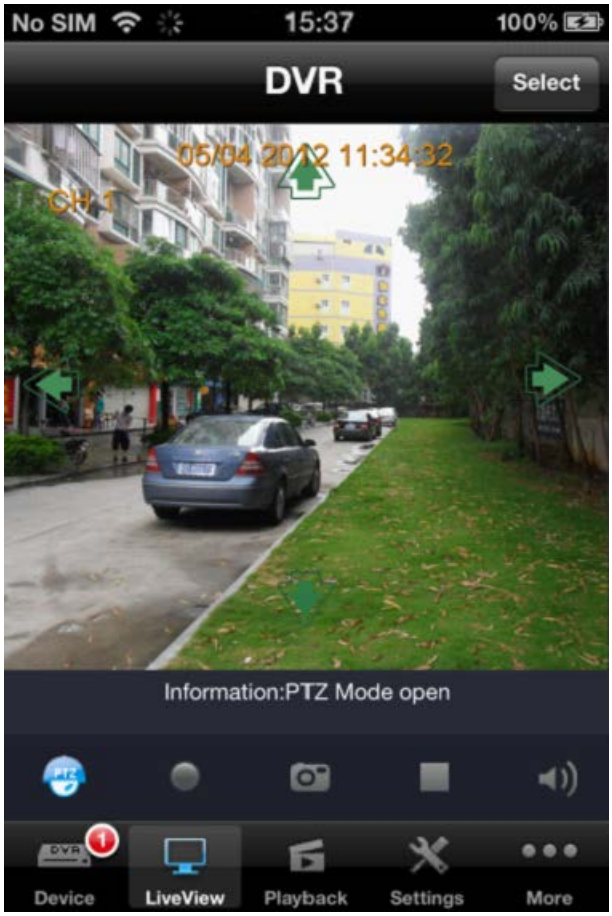
1. Double click the CH to full screen this CH. Double click again to go back to the 4 CH live view.
2. Swipe 2 figures to full screen the CH or go back to 4CH live view



. A right or left swipe jumps from one CH to the next CH when full screen

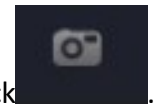
2.3.1 PTZ

Click one CH and click to enable the PTZ. Click the direction button to control the camera. Swipe to zoom in or zoom out.



2.3.2 Record and Snapshot

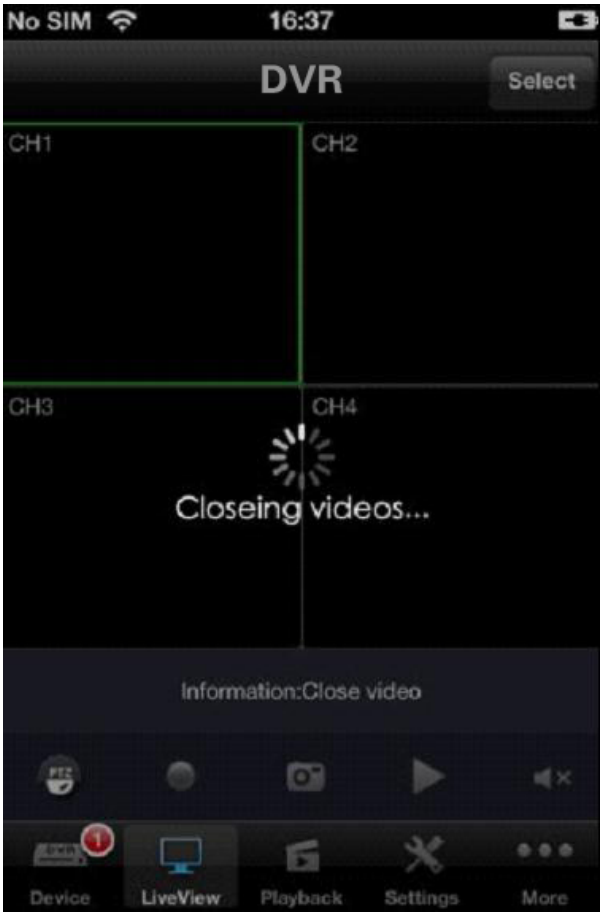
Click one CH and click to enable the local record function. This button will be in red when recording.
Click this button again to stop recording

Click one CH and click  . The live view will be snapshot and a window will be pop up. Click “Save” to save this picture. Click “Cancel” to cancel this picture.

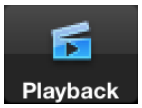
2.3.3 Switch on/off live view and audio

Click one CH and click to switch on/off live view of this CH.

Click one CH and click to switch on/off Audio of this CH.



2.4 Playback

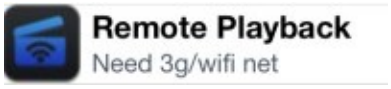
This function can view and playback the saved recordings and snapshot pictures Click 

to go to the playback menu.

Playback instruction.

Item	Description
Remote playback ck	Playback the recordings in the DVR remotely
Local playback	Playback the recordings in the mobile phone
Picture playback	View and playback the snapshot picture

2.4.1 Playback recording remotely

Click 

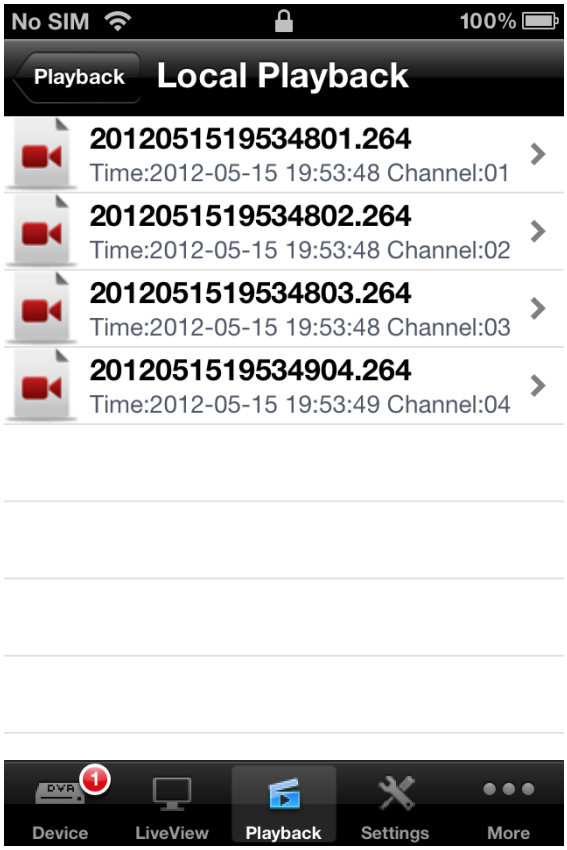
to go to the Remote Playback menu. Click “Select” to select the remote device. Then the list of recordings will be created. Select the date then the list of recording of that date will be created.

Double click the files in the list to palyback

2.4.2 Local Playback

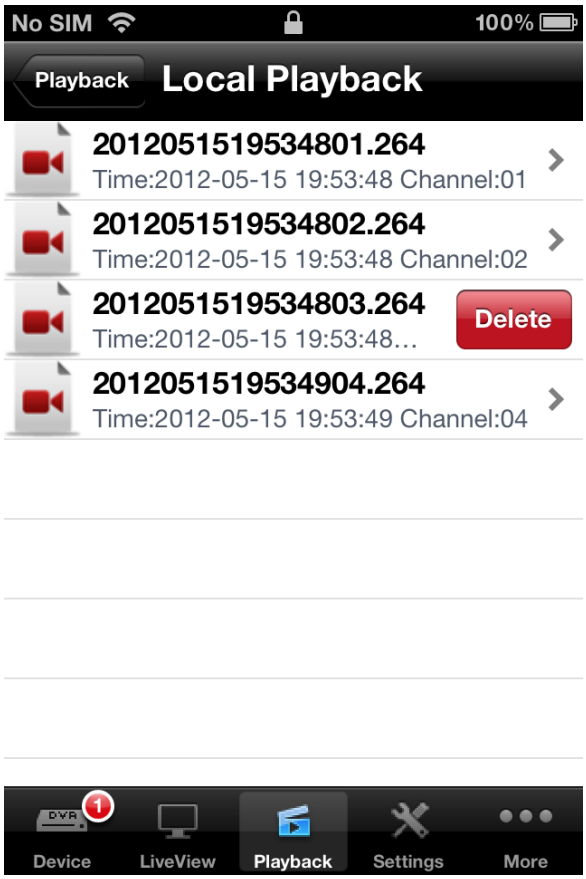
Click

, enter local playback list.

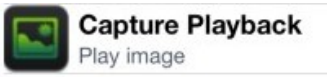


Double click the files in the list to start local playback.

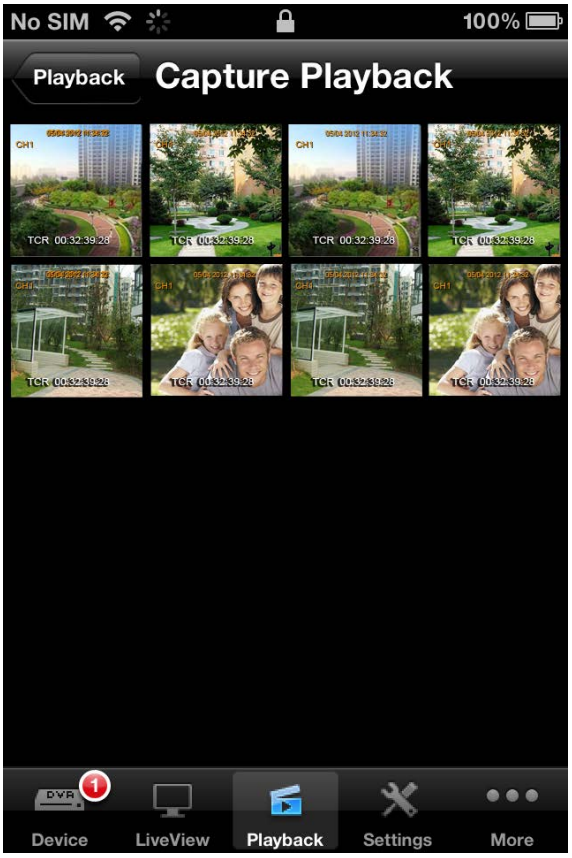
Drag the icon > to left to delete the files



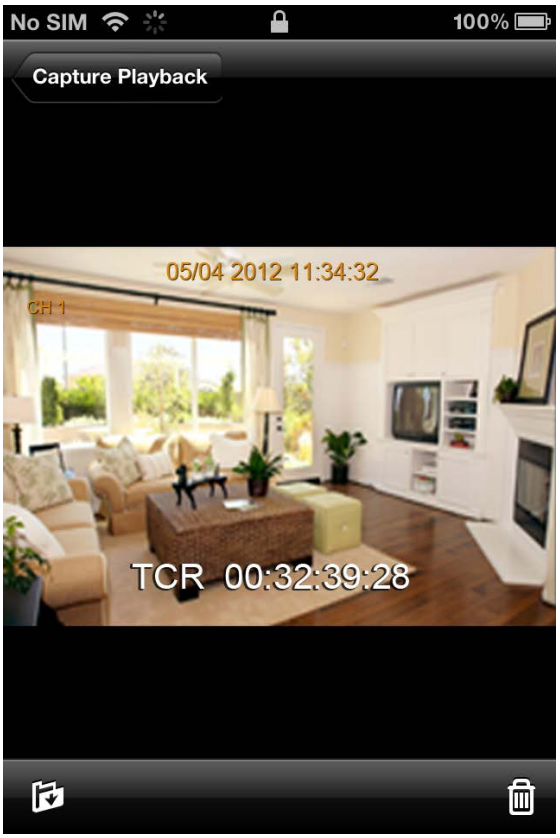
2.4.3 CAPTER

Click 

to playback the image



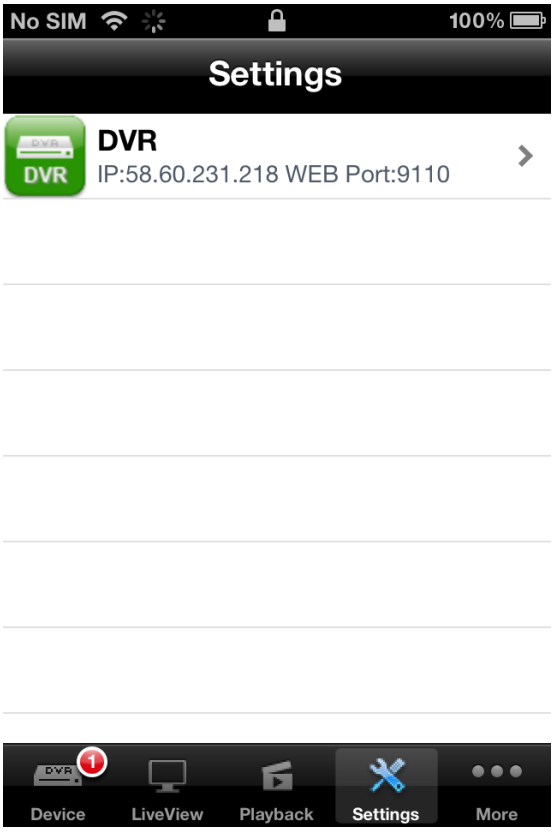
Double click the image you want to enlarge， click the icon in left bottom corner to save image, click the icon in right corner delete image.



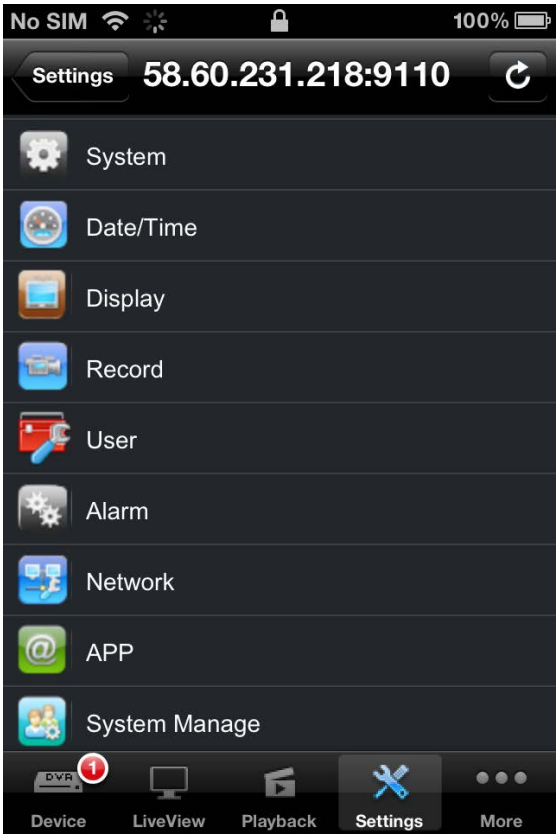
2.5 Settings

Click

enter setting interface



Choose the device first, and then enter the settings like bellow.



2.6 More settings

More settings are lists here：System, About. Click

enter the interface.

You can set the network and PTZ speed and others here in local system

2.6.1 PTZ Control

Drag the slider to adjust the PTZ rotating speed, Left forward is slow and right forward is fast. Please configure it according to the actual situation

Network connection options depend on the access mode of the mobile phone network. Please select the correct connection based on the actual situation.

2.6.2 About

Click About to check software version and published date

No SIM
100%
More
About
Version
ViewCam 1.0.1
Date
2012-5-4
Device
LiveView
Playback
Settings
More